

Data access

Citation: Newton, P., Kinzer, A., Miller, D.C., Oldekop, J.A., Agrawal, A. 2020. The number and spatial distribution of forest-proximate people globally. *One Earth*.

The analyses in our paper used two datasets, both of which are publicly available. They are:

1. Global tree cover change

We used data produced by Hansen et al. (2013). These data can be freely downloaded from: https://earthenginepartners.appspot.com/science-2013-global-forest/download_v1.2.html

2. Global population density

We used LandScan data. These data can be downloaded from: <https://landscan.ornl.gov/>. The data are free to use, but require individual users to acquire a license to do so.

We combined these two datasets to generate estimates of the number of forest-proximate people in the world. However, because the LandScan data are licensed, we are unable to share the novel dataset that we created by combining the two datasets above.

For more information, please contact the lead author Peter Newton (peter.newton@colorado.edu).

References

Hansen, M.C., Potapov, P. V, Moore, R., Hancher, M., Turubanova, S.A., Tyukavina, A., Thau, D., Stehman, S. V, Goetz, S.J., Loveland, T.R., 2013. High-resolution global maps of 21st-century forest cover change. *Science* (80-.). 342, 850–853.